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Signature

PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) inside this box -

Attorney Docket No.		3896-037				
First Inventor		Sricanth THIAGARAJAN et al.				
Title	METHOD AND	APPARATUS FOR MONITORING				

Date

(Only for new nonprovisional applications under 37 CFR 1.53(b))

EL 803334044 US Express Mail Label No. **Assistant Commissioner for Patents** APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) (preferred arrangement set forth below) Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D i. CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) 4. **X** English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets Information Disclosure Copies of IDS 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 Preliminary Amendment Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d)) 13. Return Receipt Postcard (MPEP 503) 14. 🗶 (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Request and Certification under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. **| X**| Other: Express mail certificate under 1:10(c) 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:_ Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. **CORRESPONDENCE ADDRESS** Customer Number or Bar Code Laber Correspondence address below Name PATENT TRADEHARK OFFICE Address City State Zip Code Country Telephone Fax *i*beriu 29.876 Name (Print/Type) Registration No. (Attorney/Agent)

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

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Complete if Known						
Application Number	To Be Assigned					
Filing Date	Herewith					
First Named Inventor	Srikanth THIAGARAJAN et al.					
Examiner Name	To Be Assigned					
Group Art Unit	To Be Assigned					
Attorney Docket No.	3896-37					

METHOD OF PAYMENT			FEE CALCULATION (continued)							
1. The Commissione	3. ADDITIONAL FEES									
Deposit Deposit	d credit any overpayments to:		Entity Fee			-	Description	For Dold		
Account Number	07-1730	Code	(\$)	Code	e (\$)		•	Fee Paid		
Deposit		105	130	205	65	Surcharge - late fil	ling fee or oath			
Account Name	07-1730	127	50	227	25	Surcharge - late processing cover sheet	rovisional filing fee or			
Charge Any Additiona Under 37 CFR 1.16 ar		139	130	139	130	Non-English specification				
Applicant claims small entity status.			2,520	147	2,520	For filing a request for ex parte reexamination				
See 37 CFR 1.27	-	112	920*	112	920*	Requesting publication of SIR prior to Examiner action				
2. X Payment Enclosed: X Check Credit card Money Order Other			1,840*	113	1,840	* Requesting publication of SIR after Examiner action				
FEE CALCULATION			110	215	55	Extension for reply within first month				
1. BASIC FILING FE	· · · · · · · · · · · · · · · · · · ·	116	390	216	195	Extension for reply within second month				
Large Entity Small Ent		117	890	217	445	Extension for reply	nsion for reply within third month			
Fee Fee Fee Fee		118	1,390	218	695	Extension for reply	y within fourth month			
Code (\$) Code (\$) 101 710 201 355	11000 600 6	128	1,890	228	945	Extension for reply	y within fifth month			
106 320 206 160	Design filing fee 355.00	119	310	219	155	Notice of Appeal				
107 490 207 245	Plant filing fee	120	310	220	155	Filing a brief in sup	pport of an appeal			
108 710 208 355	Reissue filing fee	121	270	221	135	Request for oral h	earing			
114 150 214 75	Provisional filing fee	138	1,510	138	1,510	Petition to institute	a public use proceeding			
	255 00	140	110	240	55	Petition to revive -	unavoidable			
SUBTOTAL (1) (\$) 355.00			1,240	241	620	Petition to revive -	· unintentional			
2. EXTRA CLAIM FEES Fee from			1,240	242		Utility issue fee (or reissue)				
	Extra Claims below Fee Paid	143	440	243	220	Design issue fee				
	0.00 = 0.00	144 122	600	244	300	Plant issue fee				
Claims 4 -3 - 1 \ \ 40.00 = \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			130		130	Petitions to the Commissioner				
Multiple Dependent	<u> </u>	123	50	123	50	Petitions related to provisional applications				
Lorgo Estitu C C		126	240	126	240	Submission of Info	ormation Disclosure Stmt			
Large Entity Small Entit Fee Fee Fee Fee Code (\$) Code (\$)	Fee Description	581	40	581	40		atent assignment per umber of properties)			
103 18 203 9	Claims in excess of 20	excess of 20 146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))								
102 80 202 40	Independent claims in excess of 3	149 710 249 355 For each additional invention to be								
104 270 204 135	Multiple dependent claim, if not paid					examined (37 CF	R § 1.129(b))			
109 80 209 40	** Reissue independent claims over original patent	179	710	279	355	Request for Conti	inued Examination (RCE)			
110 18 210 9	** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application								
SUBTOTAL (2) (\$) 40.00			Other fee (specify)							
**or number previously pa	Redu	Reduced by Basic Filing Fee Paid SUBTOTAL (3)								
SUBMITTED BY						Complete (if applicable)				
Name (Print/Type) Tiberiu Weisz			Registra Attorney			29,876	Telephone 212 684	3900		
Signature 1100			/		•		Date 07./	13 01		

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Docket No.: 3896-037

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

Sricanth THIAGARAJAN et al.

Serial No.

To Be Assigned

Examiner

To Be Assigned

Filed

Enclosed herewith

Group Art Unit::

To Be Assigned

For

METHOD AND APPARATUS FOR MONITORING CARDIAC

PATIENTS FOR T-WAVE ALTERNANS

Commissioner for Patents Box Patent Application Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE UNDER 37 CFR §1.10

Express Mail Label No.: EL 803334044 US

Date of Deposit: July 13, 2001

I hereby certify that he following attached paper(s) and/or fee

Utility Patent Application Transmittal 37 CFR 1.53(b) and a Fee Transmittal Form PTO/SB/17; New Utility Patent Application including thirty one (31) pages of description, three (3) pages of claims (1-20), one (1) page of Abstract, and eight (8) sheets of drawings (Figs. 1-9); Check for \$ 395.00 (filing fees); and Return Receipt Postcard.

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and addressed to the "Commissioner for Patents, Box Patent Application, Washington, D.C. 20231".

Zoya V. Chernina

(Typed or printed name of person mailing paper(s) and/or fee)

(Signature of person mailing

paper(s) and/or fee)

CORRESPONDENCE ADDRESS:

GOTTLIEB, RACKMAN & REISMAN,P.C. 270 Madison Avenue New York, New York 10016-0601 (212) 684-3900 (212) 684-3999